

[HOME](#) | [PDR](#) | [MULTI-DRUG](#) | [SEARCH](#) | [STEDMAN'S](#) | [HELP](#) | [FEEDBACK](#) | [PDR ADDENDA](#) | [HERBALS](#)▶ **STEDMAN'S** *The Best Words in Medicine.™*

Electronic Library™

**Stedman's Definition**

Enter a word or phrase to search for. (HINT: Highlight a word with the mouse and use copy and paste)

## Stedman's Medical Dictionary 27th Edition

---

### fibrin

An elastic filamentous protein derived from fibrinogen by the action of thrombin, which releases fibrinopeptides A and B from fibrinogen in the coagulation of blood; a component of thrombi, vegetations, and acute inflammatory exudates such as in diphtheria and lobar pneumonia. [L. fibra, fiber]

*Copyright© 2000 Lippincott Williams & Wilkins. All rights reserved.*

---

Copyright © 2002 by Medical Economics Company, Inc. at Montvale, NJ 07645. All rights reserved.  
Monographs from the 2002 Physicians Desk Reference  
Click here to read our Warranty and Disclaimer.

[HOME](#) | [PDR](#) | [MULTI-DRUG](#) | [SEARCH](#) | [STEDMAN'S](#) | [HELP](#) | [FEEDBACK](#) | [PDR ADDENDA](#) | [HERBALS](#)▶ **STEDMAN'S** *The Best Words in Medicine.™*

Electronic Library™

**Stedman's Definition**

Enter a word or phrase to search for. (HINT: Highlight a word with the mouse and use copy and paste)

## Stedman's Medical Dictionary 27th Edition

---

### platelet

An irregularly shaped disklike cytoplasmic fragment of a megakaryocyte that is shed in the marrow sinus and subsequently found in the peripheral blood, where it functions in clotting. A *p.* contains granules in the central part (granulomere) and, peripherally, clear protoplasm (hyalomere), but no definite nucleus; is about one-third to one-half the size of an erythrocyte; and contains no hemoglobin.

SYN: Bizzozero corpuscle, blood disk, elementary bodies (2), elementary particle (1), third corpuscle, thrombocyte, thromboplastid (1), Zimmermann corpuscle. [see plate]

*Copyright© 2000 Lippincott Williams & Wilkins. All rights reserved.*

---

Copyright © 2002 by Medical Economics Company, Inc. at Montvale, NJ 07645. All rights reserved.  
Monographs from the 2002 Physicians Desk Reference  
[Click here to read our Warranty and Disclaimer.](#)

[HOME](#) | [PDR](#) | [MULTI-DRUG](#) | [SEARCH](#) | [STEDMAN'S](#) | [HELP](#) | [FEEDBACK](#) | [PDR ADDENDA](#) | [HERBALS](#)STEDMAN'S *The Best Words In Medicine.™*

Electronic Library™

**Stedman's Definition**

Enter a word or phrase to search for. (HINT: Highlight a word with the mouse and use copy and paste)

**Stedman's Medical Dictionary 27th Edition**

---

**plasmin**

A serine proteinase hydrolyzing peptides and esters of l-arginine and l-lysine and converting fibrin to soluble products; occurs in plasma as the precursor plasminogen (profibrinolysin) and is activated to plasmin by organic solvents, which remove an inhibitor, and by streptokinase, trypsin, and plasminogen activator, all cleaving a single arginyl-valyl bond; *p.* is responsible for the dissolution of blood clots. SYN: fibrinase (2) , fibrinolysin.

*Copyright© 2000 Lippincott Williams & Wilkins. All rights reserved.*

---

Copyright © 2002 by Medical Economics Company, Inc. at Montvale, NJ 07645. All rights reserved.

Monographs from the 2002 Physicians Desk Reference

[Click here to read our Warranty and Disclaimer.](#)

'HOME' ENTERED AT 10:03:58 ON 09 DEC 2002)

FILE 'MEDLINE, LIFESCI, EMBASE, CAPLUS, CANCERLIT, BIOSIS' ENTERED AT  
10:04:58 ON 09 DEC 2002

L1 0 S BROMELAINE PROTEASE (A) BLOOD COAGULATION  
L2 0 S BROMELAINE PROTEASE

FILE 'MEDLINE' ENTERED AT 10:06:36 ON 09 DEC 2002

L3 0 S L1  
L4 5 S BROMELAINE  
L5 0 S L4 (A) PROTEASE

FILE 'USPATFULL, EUROPATFULL, JAPIO, PATOSWO' ENTERED AT 10:12:59 ON 09  
DEC 2002

L6 0 S L1  
L7 50 S L4  
L8 50 DUPLICATE REMOVE L7 USPATFULL EUROPATFULL (0 DUPLICATES REMOV

FILE 'USPATFULL' ENTERED AT 10:23:13 ON 09 DEC 2002

L9 0 S BROMELAINE PROTEASES (A) BLOOD COAGULATION

309602 EUROPATFULL UP 20011213 EW 199312 FS PS STA B

TIEN Use of catabolic enzymes for the manufacture of a medicament in the treatment of AIDS and its early stages (LAS, ARC).

TIDE Verwendung katabolischer Enzyme zur Herstellung eines Medikaments zum Bekämpfen der erworbenen Immunschwäche (AIDS) und deren Vorstadien (LAS, ARC).

TIFR Utilisation d'enzymes catabolisantes pour la fabrication d'un medicament  
destine au traitement du syndrome d'immunodeficiency acquis (SIDA) et leurs stades preliminaires (LAS, ARC).

IN Ransberger, Karl, Gabriel-von-Seidl-Strasse 62, W-8022 Gruenwald, DE; Stauder, Gerhard, Dr., Kathi-Kobus-Steig 1, W-8190 Wolfratshausen, DE

PA MUCOS EMULSIONSGESELLSCHAFT m.b.H., Miraustrasse 17, W-1000 Berlin 27, DE

PAN 1080860

AG Patentanwaeltel Gruenecker, Kinkeldey, Stockmair & Partner, Maximilianstrasse 58, W-8000 Muenchen 22, DE

AGN 100721

OS EPB1993015 EP 0309602 B1 930324

SO Wila-EPS-1993-H12-T1

DT Patent

LA Anmeldung in Deutsch; Veroeffentlichung in Deutsch

DS R AT; R BE; R CH; R DE; R ES; R FR; R GB; R GR; R IT; R LI; R LU; R NL; R SE

PIT EPB1 EUROPAEISCHE PATENTSCHEFT

PI EP 309602 B1 19930324

OD 19890405

AI EP 1987-114289 19870930

REN ROTE LISTE, 1986, Nr. 85075; "Wobe-Mugos" ROTE LISTE, 1986, Nr. 85074; "Wobe-Mugos" ROTE LISTE, 1986, Nr. 41001; "Wobenzym"

309602 EUROPATFULL ED 20000924 EW 198914 FS OS STA B

TIEN Use of catabolic enzymes in the treatment of AIDS and its early stages  
(LAS, ARC).

TIDE Verwendung katabolischer Enzyme zum Bekaempfen der erworbenen  
Immunschwaeche (AIDS) und deren Vorstadien (LAS, ARC).

TIFR Utilisation d'enzymes catabolisantes pour le traitement du syndrome  
d'immunodeficiencie acquis (SIDA) et leurs stades preliminaires (LAS,  
ARC).

IN Ransberger, Karl, Gabriel-von-Seidl-Strasse 62, D-8022 Gruenwald, DE;  
Stauder, Gerhard, Dr., Kathi-Kobus-Steig 1, D-8190 Wolfratshausen, DE

PA MUCOS Pharma GmbH & Co., Alpenstrasse 29, D-8192 Geretsried, DE

PAN 905620

AG Patentanwaelte Gruenecker, Kinkeldey, Stockmair & Partner,  
Maximilianstrasse 58, D-8000 Muenchen 22, DE

AGN 100723

OS ESP1989014 EP 0309602 A1 890405

SO Wila-EPZ-1989-H14-T1

DT Patent

LA Anmeldung in Deutsch; Veroeffentlichung in Deutsch

DS R AT; R BE; R CH; R DE; R ES; R FR; R GB; R GR; R IT; R LI; R LU; R NL;  
R SE

PIT EPA1 EUROPAEISCHE PATENTANMELDUNG

PI EP 309602 A1 19890405

OD 19890405

AI EP 1987-114289 19870930

N 387945 EUROPATFULL ED 20000903 EW 199038 FS OS STA B  
 TIEN A composition and a method for the treatment of exocrine insufficiency  
 of the pancreas, and the use of said composition.  
 TIDE Mischung und Verfahren zur Behandlung der von exokrinen Insuffizienz  
 der Bauchspeicheldruese und die Verwendung der genannten Mischung.  
 TIFR Composition et methode de traitement de l'insuffisance exocrine du  
 pancreas, et l'utilisation de ladite composition.  
 IN Iliano, Luc Oscar Julien, Doolaegepark 20, B-9210 Heusden, BE;  
 Scharpe, Simon Lodewijk, Kerkhofstraat 7, B-9380 Wieze, BE  
 PA Scharpe, Simon Lodewijk, Kerkhofstraat 7, B-9380 Wieze, BE  
 PAN 1076510  
 AG Prins, Hendrik Willem et al, Octrooibureau Arnold & Siedsma  
 Sweelinckplein, 1, NL-2517 GK The Hague, NL  
 AGN 55081  
 OS ESP1990043 EP 0387945 A1 900919  
 SO Wila-EPZ-1990-H38-T1  
 DT Patent  
 LA Anmeldung in Englisch; Veroeffentlichung in Englisch  
 DS R BE; R CH; R DE; R DK; R ES; R FR; R GB; R LI; R LU; R NL  
 PIT EPA1 EUROPÄISCHE PATENTANMELDUNG  
 PI EP 387945 A1 19900919  
 OD 19900919  
 AI EP 1990-200532 19900306  
 PRAI EP 1989-200589 19890308

EN Use of catabolic enzymes to combat a first HIV infection.  
 TIDE Verwendung katabolischer Enzyme zur Bekämpfung einer  
 HIV-Erst-Infektion.  
 TIFR Utilisation d'enzymes cataboliques pour le traitement d'une infection  
 HIV.  
 IN Ransberger, Karl, Gabriel-von-Seidl-Strasse 62, W-8022 Gruenwald, DE;  
 Stauder, Gerhard, Dr., Kathi-Kobus-Steig 1, W-8190 Wolfratshausen, DE  
 PA MUCOS EMULSIONSGESELLSCHAFT m.b.H., Miraustrasse 17, W-1000 Berlin 27,  
 DE  
 PAN 1080860  
 AG Patentanwaelte Gruenecker, Kinkeldey, Stockmair & Partner,  
 Maximilianstrasse 58, W-8000 Muenchen 22, DE  
 AGN 100721  
 OS EPB1993038 EP 0421022 B1 930804  
 SO Wila-EPS-1993-H31-T1  
 DT Patent  
 LA Anmeldung in Deutsch; Veroeffentlichung in Deutsch  
 DS R AT; R BE; R CH; R DE; R ES; R FR; R GB; R GR; R IT; R LI; R LU; R NL;  
 R SE  
 PIT EPB1 EUROPAEISCHE PATENTSCHRIFT  
 PI EP 421022 B1 19930804  
 OD 19910410  
 AI EP 1989-118626 19891006  
 REP EP 309602 A  
 REN ROTE LISTE, 1986, Nr. 85075, "Wobe-Mugos" ROTE LISTE, 1986, Nr. 85074,  
 "Wobe-Mugos" ROTE LISTE, 1986, Nr. 41001, "Wobenzym"  
  
 L8 ANSWER 39 OF 50 EUROPATFULL COPYRIGHT 2002 WILA